Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 28 Oct 2022 until 23:59 on Saturday 29 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 02:29

Confidence: High for mild and changeable weather through the coming days. Lower confidence for timings of the rain, especially over the weekend and early next week.

Headline for Friday 28 Oct 2022: Wet and very windy morning. Dry and bright afternoon with winds easing.

Mountain weather hazards on Friday 28 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Drizzle	Dull	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
90%	90%	40%	20%	10%	10%

Forecast for Friday 28 Oct 2022

Weather: Rain will arrive overnight, becoming heavy at times with strong and gusty winds and a small risk of lightning. The rain becomes lighter by midday then dying out with sunny spells developing in the afternoon. Dry with clear spells in the evening.

Chance of cloud-free hill tops above 800m: 10% in morning, becoming 80% during afternoon.

Low cloud and visibility: Poor in the morning with extensive cloud and fog above 400m. Visibility becoming very good in the afternoon with cloud lifting and breaking up but high summits above 800m in the west may hang onto some cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 28 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	55/65 S	43/55 SW	36/46 SW	35/45 SW	37/48 SW	36/46 SW	28/36 S
600	42/55 S	36/49 SW	31/42 SW	30/42 SW	32/45 SW	31/43 SW	24/34 SW
300	15/44 S	15/40 S	14/34 SW	13/33 SW	13/34 SW	13/33 SW	11/27 S
Valley	12/38 S	16/38 S	15/32 SW	14/30 SW	13/31 SW	13/30 SW	12/25 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/5	9/3	7/1	7/1	8/2	8/2	8/3
600	12/6	10/5	9/4	9/5	9/5	10/5	9/5
300	14/12	12/10	11/9	12/9	12/9	11/9	11/9
Valley	15/14	14/11	13/11	14/11	14/11	13/11	13/11
Freezing Level*	2800m	2400m	1800m	1800m	1900m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very difficult conditions in the morning with heavy rain combined with squally gusts of 50 to 60mph on high ground. A marked improvement in the afternoon.

Forecast for Saturday 29 Oct 2022

Weather: Dry overnight and to start the morning with patchy low cloud. Outbreaks of rain and drizzle will start from around mid-morning, heavy at times and continuing for the rest of the day before dying out during the evening.

Maximum wind: Southeast 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 60% at first, becoming 5% during the morning.

Low cloud and visibility: Mainly good at first with patchy cloud above 600m. The cloud and fog will become extensive above 400 or 500m late morning and into the afternoon. Difficult navigation conditions. Cloud slowly lifting through the evening.

Temperature: **Valleys:** 12 Celsius rising to 16 Celsius.
At 800m: Plus 8 Celsius, rising to 10 Celsius.
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:29 on Fri 28 Oct 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.